



RAYTHEON COMPANY

COMPONENTS DIVISION

SEMICONDUCTOR OPERATION  
850 ELLIS STREET  
MOUNTAIN VIEW, CALIFORNIA 94041AREA CODE 415  
968-0211  
TWX: 910-379-8445

May 15, 1970

Mr. Eugene Downs  
Public Works Superintendent  
City of Mountain View  
540 Castro Street  
Mountain View, California

Gentlemen:

This is in regard to our citation of May 12, 1970 on low Ph.

We have an automatic neutralizing system in operation at this location.

However, when we shoot a big slug of acid or alkali (during D.I. system regeneration) into the drain, it goes beyond the ability of the automatic system to control and we then have to go on manual, which the operator neglected to do.

We will take steps to make sure it doesn't happen again.

Incidentally, we cannot refrain from mentioning that the San Francisco Water Department Report for the first week of May shows Hetch Hetchy at 9.6 Ph which is over your alkaline limit. Our automatic system normally holds the effluent within 6.0 to 8.0. So to some degree we are improving on Hetch Hetchy!

Sincerely,

Frank M. Dukat  
Facilities Manager

FMD:lh

cc: F. Mausser  
P. Gregory

PRODUCT  
EXCELLENCE  
PROGRAM